

*Previously Present*

20. (~~Withdrawn~~) The computer program of claim 14 further comprising:

- (a) a code segment for identifying and retrieving patient related information from scanned image.

21. (Currently Amended) A second computer program embodied on a computer-readable medium which adapts a server general purpose computer to communicate with a client general purpose computer in response to said client computer's transmission of optical lens sizing and prescription data , said client general purpose computer embodying and executing a first computer program which adapts the client general purpose computer to determine and transmit optical lens sizing and prescription data to said server general purpose computer, the first computer program comprising:

- (a) a code segment for retrieving a stored image of a represented optical lens object;
- (b) a code segment for deriving said optical lens object center coordinates from said stored image;
- (c) a code segment for deriving a starting radian of said optical lens object center coordinates from said stored image;
- (d) a code segment for centering a retrieved stored image;
- (e) a code segment for deriving the radial shape of said optical lens object from said stored image;
- (f) a code segment for deriving the size of said derived radial shape of said optical lens object from said stored image;
- (g) a code segment for smoothing said derived radial shape;
- (h) a code segment for identifying and retrieving patient related information from said scanned image;